

Appl. No. 10/510,972  
Reply dated Sept. 7, 2006  
Reply to Office Action of June 7, 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. 10/510,972  
First Named Inventor Koichi Nakahara  
Filing Date 03/09/2005  
TC/A.U. 1621  
Examiner S. A. Witherspoon  
Docket No. KPO-SUN-P1/SN-71/US  
Confirmation No. 6169  
Title Process for Production of Hydrogen and Carbonyl Compounds by Reacting Sub- or Super-Critical Water with Alcohols  
Customer No. 44702

**RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on June 7, 2006 (“Office Action”) in the above-referenced patent application, applicants hereby request that the following amendments be entered:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.